

ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1

Stylesheet Version v1.1.1

Title of Invention

SOLDER INTERCONNECTION ARRAY WITH OPTIMAL MECHANICAL INTEGRITY

Submission Type : Utility Patent Filing

Application Number:

10/711501



EFS ID:

68970

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	5500
USPTOEFSNot	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/
IGEN77	Filename= N/A BusinessRule= The access code is not included which allows for automated processing of fees from the deposit account. #Supporting Msg:Either <us-access-code> not found in fee-xml OR actual access code not provided in the fuction call.

First Named Applicant: Glenn Daves

Attorney Docket Number: FIS920040002US1

Timestamp: 2004-09-22 14:32:41 EDT

From: us

File Listing:

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
us-assignment	FIS920040002US1-usassn.xml	2492	2004-09-22
us-assignment	us-assignment.xml	11263	2004-09-22
us-assignment	us-assignment.dtd	11123	2004-09-22
us-assignment	F040002ass1.tif	68275	2004-09-22
us-assignment	F040002ass2.tif	18236	2004-09-22
us-request	FIS920040002US1-usrequ.xml	3245	2004-09-22
us-request	us-request.dtd	19064	2004-09-22
us-request	us-request.xml	33904	2004-09-22
us-fee-sheet	FIS920040002US1-usfees.xml	1919	2004-09-22
us-fee-sheet	us-fee-sheet.xml	24912	2004-09-22
us-fee-sheet	us-fee-sheet.dtd	11069	2004-09-22
us-ids	FIS920040002US1-usidst.xml	2271	2004-09-22
us-ids	us-ids.dtd	7763	2004-09-22
us-ids	us-ids.xml	12026	2004-09-22
us-declaration	F040002dec1.tif	36108	2004-09-22

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
us-declaration	F040002dec2.tif	44222	2004-09-22
application-body	AFIS920040002US1APP.xml	69190	2004-09-22
application-body	application-body.dtd	49498	2004-09-22
application-body	image1.tif	828781	2004-09-22
application-body	image2.tif	828781	2004-09-22
application-body	image3.tif	828781	2004-09-22
application-body	image4.tif	828781	2004-09-22
application-body	image5.tif	828781	2004-09-22
application-body	image6.tif	828781	2004-09-22
application-body	image7.tif	828781	2004-09-22
application-body	image8.tif	828781	2004-09-22
application-body	image9.tif	828781	2004-09-22
application-body	isoamsa.ent	5191	2004-09-22
application-body	isoamsb.ent	3988	2004-09-22
application-body	isoamsc.ent	1460	2004-09-22
application-body	isoamsn.ent	5620	2004-09-22
application-body	isoamso.ent	1934	2004-09-22
application-body	isoamsr.ent	7073	2004-09-22
application-body	isobox.ent	3568	2004-09-22
application-body	isocyr1.ent	5345	2004-09-22
application-body	isocyr2.ent	2504	2004-09-22
application-body	isodia.ent	1508	2004-09-22
application-body	isogr1.ent	4030	2004-09-22
application-body	isogr2.ent	2259	2004-09-22
application-body	isogr3.ent	3559	2004-09-22
application-body	isogr4.ent	1920	2004-09-22
application-body	isolat1.ent	5282	2004-09-22
application-body	isolat2.ent	9007	2004-09-22
application-body	isomfrk.ent	4553	2004-09-22
application-body	isomopf.ent	2571	2004-09-22
application-body	isomscr.ent	4628	2004-09-22
application-body	isonum.ent	5913	2004-09-22
application-body	isopub.ent	6621	2004-09-22
application-body	isotech.ent	5268	2004-09-22
application-body	mathml2.dtd	54588	2004-09-22
application-body	mathml2-qname-1.mod	13225	2004-09-22
application-body	mmlalias.ent	38209	2004-09-22
application-body	mmlextra.ent	7901	2004-09-22
application-body	soextblx.dtd	12870	2004-09-22
application-body	us-application-body.xsl	82504	2004-09-22
application-body	wipo.ent	4956	2004-09-22
application-body-pdf-wrap	AFIS920040002US1APP-pdf-wrap.xml	781	2004-09-22
abstract-pdf	AFIS920040002US1APP-abst.pdf	34058	2004-09-22
claims-pdf	AFIS920040002US1APP-clms.pdf	25825	2004-09-22
description-pdf	AFIS920040002US1APP-desc.pdf	103541	2004-09-22
drawings-pdf	AFIS920040002US1APP-draw.pdf	175847	2004-09-22
us-declaration	F040002dec3.tif	19241	2004-09-22
package-data	FIS920040002US1-pkda.xml	11096	2004-09-22
package-data	package-data.dtd	27025	2004-09-22
package-data	us-package-data.xsl	19263	2004-09-22
Total files size		8610341	

Message Digest:

375ec4c107b14d862b889188787b4bfd77a32d3d

Digital Certificate Holder
Name:

cn=Joseph P.
Abate,ou=Registered
Attorneys,ou=Patent and
Trademark
Office,ou=Department of
Commerce,o=U.S.
Government,c=US